

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

In the Application of:

Wironen, et al.

Serial No.: 09/976,556

Filed: October 11, 2001

For: "Composition for Making a
Bone Paste"

(As Amended 12/27/05)

Group Art Unit: 1651

Confirmation No.: 2532

Examiner: Leon B. Langford, Jr.

CERTIFICATE OF ELECTRONIC FILING

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date:

October 06, 2006



Donald J. Pochopien
Registration No. 32,167
Attorney for Applicants

REQUEST FOR CORRECTED FILING RECEIPT

Office of Initial Patent Examination's Filing Receipt Corrections
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

On 12/27/05, Applicants filed a Response under 37 C.F.R. § 1.111 wherein they amended the Title of their invention from to "**Composition for Making a Bone Paste.**" See the attached amendment page.

Please correct the Applicants' title on the Official Filing Receipt, as shown below and as also shown on the attached copy of the Official Filing Receipt, so that the Filing Receipt is consistent with the Applicants' amended Title:

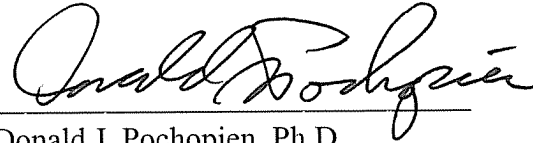
Delete: ~~System for Reconstituting Pastes and Methods for Using Same~~

Substitute therefore: **Composition for Making a Bone Paste**

Respectfully submitted,

McANDREWS, HELD & MALLOY, LTD.

By:

A handwritten signature in black ink, appearing to read "Donald J. Pochopien", written over a horizontal line.

Donald J. Pochopien, Ph.D.

Registration No. 32,167

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Dated: October 06, 2006

J:\open\djp\RTI\uspto\13987US04\13987US04 REQ FOR CORR FILING RCPT

IN THE UNITED STATES
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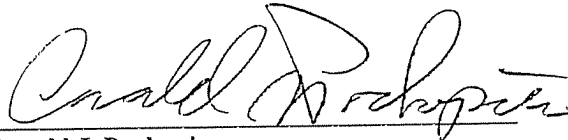
Confirmation No.: 2532

Examiner: Leon B. Langford, Jr.

CERTIFICATE OF MAILING

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an envelope addressed to: Mail Stop
Amendment, Commissioner for Patents, P.O.
Box 1450, Alexandria, VA 22313-1450, on this
date:

December 27, 2005



Donald J. Pochopien
Registration No. 32,167
Attorney for Applicants

RESPONSE UNDER 37 C.F.R. § 1.111

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Official Action of 06/24/05, for which a response was due 09/24/05, now extended three (3) months to 12/27/05 (the 24th being a Saturday, the 25th a Sunday and Christmas Day, and the 26th being a national holiday because Christmas fell on a Sunday), the Applicants respond as indicated below:

AMENDMENTS TO THE SPECIFICATION:	PAGES 2-4
AMENDMENTS TO THE CLAIMS:	PAGES 5-8
REMARKS:	PAGES 9-13

Amendments to the Title:

Please delete the title and substitute therefor the following title:

~~System for Reconstituting Pastes and Methods for Using Same~~ Composition For Making A Bone Paste

Amendment to the Specification:

Please delete the two (2) paragraph beginning at page 5, lines 4 and ending at page 5, line 28 (paragraphs 29 and 30) and substitute in its place the following two (2) paragraphs:

The term "paste" as used herein refers to a malleable composition useful in medical procedures. Pastes for use with the principles of the invention include, but are not limited to allograft pastes (e.g., osteogenic pastes or chondrogenic pastes), carrier associated Growth Factors, carrier associated mineralized particles, morsellized skin or other tissue, Fibrin powder, Fibrin/plasminogen glue, biomedical plastics, Demineralized Bone Matrix (DBM)/glycerol, cortico cancellous chips (CCC), DBM/~~pleuronic~~ PLURONIC® F127 ~~surfactant~~, and DBM/CCC/F127, human tissue/polyesters or polyhydroxy compounds, or polyvinyl compounds or polyamino compounds or polycarbonate compounds or any other suitable viscous carrier; or alpha-BSM® or polyethylene oxide, ~~polyvinylpyrrolidone~~ polyvinylpyrrolidone, polyvinyl alcohol, collagen and dextran. Preferably, pastes used in accordance with the principles of the subject invention are graft pastes having osteogenic or chondrogenic properties. Furthermore, the paste components can include other materials such as, but not limited to, antibiotics, sucrose, dextrose or other biologically compatible anti-caking agents, and optionally, barium, iodine, or other high atomic weight elements for purposes of radioopacity.

In a most preferred embodiment, the paste for use as taught herein contains a carrier, an osteoconductive component, and an osteoinductive component. Carriers can include, but are not limited to, gelatin, collagen, glycerol, hyaluronic acid, chondroitin sulfate, polyethylene

13987US04 PC

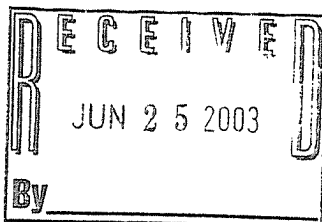


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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/976,556	10/11/2001	3763	1384	RTI-119IC- 1915- 13987US04	12	20	6

Donald J Pochopien
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 Chicago, IL 60661



CONFIRMATION NO. 2532

UPDATED FILING RECEIPT



OC000000010311818

Date Mailed: 06/20/2003

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).**

Applicant(s)

John F. Wironen, Alachua, FL;
 Penelope Kao, Alachua, FL;
 Andy Bernhardt, Alachua, FL;

Domestic Priority data as claimed by applicant

This application is a CIP of 09/792,894 02/26/2001
 which is a CIP of 09/751,929 12/29/2000
 and is a CIP of 09/474,276 12/29/1999

Foreign Applications

If Required, Foreign Filing License Granted: 10/23/2001

Projected Publication Date: 09/25/2003

Non-Publication Request: No

Early Publication Request: No

Title

~~System for reconstituting pastes and methods of using same~~

COMPOSITION FOR MAKING A BONE PASTE

Preliminary Class

604

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Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

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